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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/596,105	05/29/2007	Hans-Helmut Bechtel	PHDE030405 US	2071
	7590 03/23/200 LLECTUAL PROPER	EXAMINER		
P.O. BOX 3001			HOLLWEG, THOMAS A	
BRIARCLIFF MANOR, NY 10510			ART UNIT	PAPER NUMBER
		2879		
			MAIL DATE	DELIVERY MODE
			03/23/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/596,105	BECHTEL ET AL.	
Examiner	Art Unit	

	Thomas A. Hollweg	2879	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	ess
THE REPLY FILED <u>12 March 2009</u> FAILS TO PLACE THIS AP	PLICATION IN CONDITION FOR	ALLOWANCE.	
1.  The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appetor Continued Examination (RCE) in compliance with 37 C periods:	replies: (1) an amendment, affidavit eal (with appeal fee) in compliance	t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expires <u>3</u> months from the mailing date	of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this Anno event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f	ater than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE f).	g date of the final rejection FIRST REPLY WAS FIL	n. .ED WITHIN TWO
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount on hortened statutory period for reply origing than three months after the mailing date	of the fee. The appropria nally set in the final Offic	te extension fee e action; or (2) as
<ol> <li>The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed with the properties.</li> </ol>	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
AMENDMENTS  The proposed emendment/s) filed often a final rejection by	out prior to the data of filing a brief	will not be entered be	2012
3.  The proposed amendment(s) filed after a final rejection, be (a)  They raise new issues that would require further cor (b)  They raise the issue of new matter (see NOTE below (c)  They are not deemed to place the application in better the proposition of the composition of	nsideration and/or search (see NOT w);	ΓE below);	
appeal; and/or (d) ☐ They present additional claims without canceling a converse NOTE: (See 37 CFR 1.116 and 41.33(a)).	corresponding number of finally reje	ected claims.	
4. The amendments are not in compliance with 37 CFR 1.12	21 See attached Notice of Non-Co	mnliant Amendment (F	PTOL-324)
5. Applicant's reply has overcome the following rejection(s):		mphant / anonamont (1	102 024).
<ol> <li>Newly proposed or amended claim(s) would be all non-allowable claim(s).</li> </ol>		imely filed amendmer	t canceling the
7. For purposes of appeal, the proposed amendment(s): a) [ how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows: Claim(s) allowed:		l be entered and an ex	xplanation of
Claim(s) objected to: Claim(s) rejected:			
Claim(s) withdrawn from consideration:			
<ul> <li>AFFIDAVIT OR OTHER EVIDENCE</li> <li>The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).</li> </ul>			
<ol> <li>The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to of showing a good and sufficient reasons why it is necessary</li> </ol>	vercome <u>all</u> rejections under appea vand was not earlier presented.  Se	al and/or appellant fails see 37 CFR 41.33(d)(1)	s to provide a
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after er	ntry is below or attache	ed.
<ol> <li>The request for reconsideration has been considered but <u>See Continuation Sheet.</u></li> </ol>		condition for allowand	ce because:
<ul><li>12. ☐ Note the attached Information <i>Disclosure Statement</i>(s). (</li><li>13. ☐ Other:</li></ul>	PTO/SB/08) Paper No(s)		
/NIMESHKUMAR D. PATEL/ Supervisory Patent Examiner, Art Unit 2879			
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Continuation of 11. does NOT place the application in condition for allowance because:

Applicant argues that finality of the Office Action of December 19, 2008, (hereinafter Final Action) was improper. In support of this argument, Applicant again presents the position that based on MPEP § 706.02, that the Office is obligated to provide a translation of the reference (JP 2003031355). This argument was responded to fully in the Final Action, which points out that the section of the MPEP relied on by the applicant specifically addresses "[p]rior art uncovered in searching the claimed subject matter." The Final Action further points out that the reference in question is not prior art uncovered in searching, but rather was first introduced into the record by applicant in an International Search Report (ISR) (Form PCT/ISA210) submitted by applicant under 35 U.S.C. § 371.

The Final Action points out that ISRs are the subject of MPEP § 1893.03(g) which states that "prior art documents may be cited by the examiner in the international search report," and that "[t]here is no requirement that the examiners list the documents on the PTO-892 form." The PTO-892 form is a Notice of References Cited, listing references that are first introduced into the record by the examiner. Because the reference in question was first introduced into the record by the applicant in an ISR, there is an expectation that the applicant had knowledge of the scope of the reference. Unlike a reference that was uncovered in searching the claimed subject matter, the Office is not obligated to provide a translation of the reference in question under MPEP § 706.02.

Examiner's arguments presented in the Final Action have not been addressed in the present Amendment After Final. Therefore, applicant's arguments are not found persuasive, as they were not found persuasive in the amendment prior to the Final Action.

Applicant further argues that the prior art reference (JP 2003031355) does not anticipate claim 1. Without addressing the issue as to whether applicant's amendment has changed the scope of claim 1, it is noted that applicant's argument addresses the amended, and not the original version of claim 1. Applicant argues that the isolating separator layer (10) shown in the prior art reference is transparent and not reflective. As applicant points out, the isolating separator layer (10) has a reflective coating (12). The claim addressed in the Final Action read "whereby the isolating separator layer (10) is reflective." The prior art isolating separator layer (10) having a reflective coating (12) anticipates this limitation, based on the broadest reasonable reading of the claim, giving each claim term their plain and ordinary meaning. Therefore, this argument is also not found persuasive.